

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S12 | 320 | S11 not (S6 S8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:06 |
| S13 | 9 | ("20020001058" "20020063832" "20020071080" "20020085152" "20020105610" "20020135723" "20020159012" "20020163610" "20030011729").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/18 17:03 |
| S14 | 816 | 349/124 349/126 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/18 17:06 |
| S15 | 193 | S10 and S14 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/18 17:06 |
| S16 | 91 | S15 not (S6 S8 S12) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:10 |
| S17 | 1287 | 349/128 349/129 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:10 |
| S18 | 502 | S10 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:10 |
| S19 | 325 | S18 not (S6 S8 S12 S16) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:18 |
| S20 | 834 | 349/130 349/132 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:18 |
| S21 | 299 | S10 and S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:18 |

EAST Search History

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|-----|--------|---------------------------------|---|----|----|------------------|
| S22 | 95 | S21 not (S6 S8 S12 S16 S19) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:20 |
| S23 | 171 | 349/157 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 17:20 |
| S24 | 42 | S23 not (S6 S8 S12 S16 S19 S22) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 18:33 |
| S25 | 172249 | align\$4 with S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 18:32 |
| S26 | 553736 | liquid ADJ crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 18:31 |
| S27 | 5287 | S25 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/18 18:33 |

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|-------|-------|---|----------|------------------|---------|------------------|
| L1 | 31844 | (V ADJ shap\$3 V?shap\$3 W ADJ shap\$3 W?shap\$3) | US-PGPUB | OR | ON | 2007/09/24 12:48 |
| L2 | 1109 | (protru\$4 extru\$4) with (V ADJ shap\$3 V?shap\$3 W ADJ shap\$3 W?shap\$3) | US-PGPUB | OR | ON | 2007/09/24 12:48 |
| L3 | 838 | open\$3 and 2 | US-PGPUB | OR | ON | 2007/09/24 12:49 |